IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventors:

Charles W. Boettcher et al.

Docket No.:

29250-001054/US

Lucent Case No.: Boettcher 4-11-10-17-1-7

Title: METHODS AND DEVICES FOR CONTROLLING RF, MULTI-CARRIER AMPLIFIER

SIGNAL POWER

Mail Stop <u>NEW APPLICATIONS</u> Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed are the following papers relating to the above-named application for patent:

Specification (17 pages)
Drawings (3 sheets)
Assignment with Cover Sheet
Declaration and Power of Attorney

The fee has been calculated as shown below:

CLAIMS AS FILED							
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS			
Total Claims	22 -20	2	x \$18. =	\$36			
Independent Claims							
	2 -3	0	x \$84. =	\$0			
Multiple Dependent				0			
Claim(s), if applicable			x \$280. =				
BASIC FEE				\$750.00			
			TOTAL FEE	\$786.00			



Date: September 5, 2003

Docket No.: 29250-001054/US Lucent Case No: Boettcher 4-11-10-17-7

Please file the application. A check in the amount of \$826.00, to cover the filing fee [and recording fee] is attached hereto. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 08-0750** as required to correct the error.

Please address all correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 8910 Reston, Virginia 20195

Telephone inquiries may be directed to the undersigned representative at (703) 668-8000.

Respectfully submitted,

HARNESS, DICKEY & PHERCE, P.L.C.

Bv

John E. Curtin Reg. No. 37, 602

JEC:psy

Attorney for Applicant

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05/03	U.S.
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FEE TRANSMITTAL		Complete if Known	
for FY 2003	Application Number		
101 FT 2003	Filing Date	New Application	
	Inventor(s)	Charles W. Boettcher et al.	
Patent fees are subject to annual revision.	Examiner Name		
	Group / Art Unit		
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METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)						
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Account 08-0750 Number				105	130	205	65	Surcharge - late filing fee or oath				
Depo							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco		Han	ness, Dick	ey & Pierce, P.L.C) .		139	130	139	130	Non-English specification	
Name		L					147	2,520	147	2,520	For filing a request for reexamination	
'	Jnder 37	CFR 1.	ional Fee F 16 and 1.1	7 `		ı	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	See 37 C	FR 1.27		y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	nt Enck	osed:				115	110	215	55	Extension for reply within first month	
⊠ (Check		redit card	☐ Money Order	☐ Other		116	410	216	205	Extension for reply within second month	
			FFF C	ALCULATION		\neg	117	930	217	465	Extension for reply within third month	
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Large	Entity		Entity				128	1,970	228	985	Extension for reply within fifth month	
Fee		Fee		Fee Description	Fee Paid		119	320	219	160	Notice of Appeal	
Code	• •	Code 201	(\$) 375	Utility filing fee	750.00	- I	120	320	220	160	Filing a brief in support of an appeal	
101		201 206			730.00	-	121	280	221	140	Request for oral hearing	
106 107		207		Design filing fee Plant filing fee		 	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	750	208		Reissue filing fee		⊣ I	140	110	240	55	Petition to revive - unavoidable	
114	160	214	80	Provisional filling	fee	╛┃	141	1,300	241	650	Petition to revive - unintentional	
			SUBTOTA	(1)	(\$) 750.00	-, I	142	1300	242	650	Utility issue fee (or reissue)	
			OBIOIA		(4) 730.00		143	470	243	235	Design issue fee	
2. EXT	RA CLAII	M FEE	S	-			144	630	244	315	Plant issue fee	
					e from Fee	- 1	122	130	122	130	Petitions to the Commissioner	
Total Clain	ns 22		20 ** =		llow Paid \$18 = \$36	-, I	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
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Multiple Dependent	<u> </u>		_ [x [= 0	┪	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large	•	Smal		у		_	146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code		Fee Description			149	750	249	375	For each additional invention to be examined (37 CFR § 1.129(b))	
103 102	18 84	203 202	9 42	Claims in exce	laims in excess of 3		179	750	279	375	Request for Continued Examination (RCE)	
102	84 280	202	140	•	iaims in excess of 3 ident claim, if not paid	, [-				•	——
109	84	209	42		ependent claims over		169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cla	ims in excess of 20 a	nd						
over original patent			Other fo	ee (speci	fy)	-						
	SUBTOTAL (2) (\$) 786.00				*Bedu	ced by Ba	asic Filir	no Fee P	aid SUBTOTAL (3) (\$) 40.			
**or number previously paid, if greater: For Reissues, see above					,		.,	(\$) 40.1				

/	SUBMITTED BY		$-\rho$		Complete (if applicable)		
I	Name (Print/Type)	John E. Curlin	Registration No. Attorney/Agent)	37,602	Telephone	703-668-8000	
l	Signature	()	In the second		Date	September 5, 2003	

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